<u>- i</u>			1100 41 0111 10 10 002				
FORM PTO (REV 12-20		T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER 032700-9				
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  NO 1145-866 4 4 8				
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/F	12005/000038	January 19, 2005	January 19, 2004				
	TITLE OF INVENTION METHOD FOR SEPARATING MULTICHANNEL SIGNALS PRODUCED BY AC AND DC SOURCES FROM ONE ANOTHER						
APPLIC	ANT(S) FOR DO/EO/US Samu TAUL	U, et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.							
	Items 11 to 20 below concern document(s) or information included: 11. ■ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for reincluded.	ecording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is				
13.□	A FIRST preliminary amendme	ent.					
14. 🗷	An Application Data Sheet und	ler 37 CFR 1.76.					
15.□	A substitute specification.						
16.□	A change of power of attorney	and/or address letter.					
17.□	A computer-readable form of the 1.825.	ne sequence listing in accordance with P	CT Rule 13ter.2 and 35 U.S.C. 1.821				
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. 🗷	Other items or information:						
	1 Sheet of Drawings (Fig. 1-2) Notification of the Recording of International Preliminary Repo 3 Sheets of Amended Claims		·				

## IAP11 Rec'd PCT/PTO 18 JUL 2006

U.S. APPLICATION NO	O. (If known, see 37 C.F.	R_1.50)	INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOC	KET NUMBER
Not Tet As ig	38644	8	PCT/FI2005/0000		032700-9	
107	The following					PTO USE ONLY
					CALCULATIONS	TTO GSE GNET
21. 🗷 Basic n	21. 🗷 Basic national fee (37 CFR 1.492(a))\$300.00					
22. 🗷 Examin	nation fee			\$200.00	\$200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
23. 🗷 Search	fee			\$500.00	\$500.00	
23. Search fee						
то	TAL OF 21, 22 a	nd 23 =		\$	\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets  (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or RATE						
		fraction the whole nur	nereof (round up to a mber)			_
15 - 100 =	0/50 =			x \$250.00	\$	
Surcharge of \$130 earliest claimed pr	_		declaration later than 30	months from the	\$130.00	
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims	12 - 2	0 =	0	x \$50.00	\$	
Independent claim	s 1-3=	=	0	x \$200.00	\$	
MULTIPLE DEPE	ENDENT CLAIM	S) (if appli	cable)	+ \$360.00	\$360.00	
TOTAL OF ABOVE CALCULATIONS =					\$1,490.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$1,490.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					\$	
					Amount to be refunded:	\$
					Amount to be charged:	\$1,490.00

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a.		A check in the amount of \$ to cover the above fees is enclosed.	10/300410			
b.	×	Please charge my Deposit Account No. 19-2380 (032700-9 in the amount of \$1,490.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2380</u> . A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEN	TIA OIL	CORRESPONDENCE TO:	Dula.			
			SIGNATURE			
NIXON PEABODY LLP			Donald R. Studebaker			
401 9 <sup>th</sup> Street, N.W.		•	NAME			
Suite 900 Washington, D.C. 20004-2128			32,815			
			REGISTRATION NUMBER			